

**ENERPAC RC Series , Single Acting Cylinders**

Cylinder Capacity ton (kN)	Stroke (mm)	Model number	Cylinder effective area (cm2)	Oil Capacity (cm2)	Collapsed height		Extended Height		Outside Dia D(mm)	Cylinder Bor Dia.		Plunger Dia. F(mm)	Base to Adv. Port H(mm)	Saddle dia J(mm)	Saddle Protr. From Plgr. K(mm)	Plunger Internal Thread O	Plunger Thread Length P(mm)	Base Mounting Holes		Thd. Depth Z(mm)	Collar Thread W	Collar Thread Length X(mm)	Weight (Kg)
					A(mm)	B(mm)	E(mm)	G(mm)		U(mm)	V												
5(45)	16	<b>RC-50</b>	6.5	10	41	57	58	28.7	25.4	19	25	19	25	6	3/4"-16	14	25	1/4"-20UN	14	1 1/2"-16	28	1.5	
5(45)	76	<b>RC-53</b>	6.5	50	165	241	38	28.7	25.4	19	25	19	25	6	10-24UN	6	39	5/16"-18 U	12	2 1/4"-14	26	1.8	
10(101)	26	<b>RC-101</b>	14.5	38	89	115	57	42.9	38.1	19	19	19	35	6	1"-8	19	39	5/16"-18 U	12	2 1/4"-14	28	2.3	
10(101)	156	<b>RC-106</b>	14.5	226	247	403	57	42.9	38.1	19	35	19	35	6	1"-8	19	39	5/16"-18 U	12	2 1/4"-14	28	4.4	
15(142)	101	<b>RC-154</b>	20.3	205	200	301	69	50.8	41.4	19	38	19	38	9	1"-8	25	47	3/8"-16UN	12	2 3/4"-16	30	5	
25(232)	158	<b>RC-256</b>	32.2	525	273	431	85	65	57.2	25	50	10	50	10	1 1/2"-16	25	58	1/2"-13UN	19	3 5/16"-1	49	10	
50(498)	159	<b>RC-506</b>	71.2	1131	282	441	127	95.2	79.5	35	71	2	71	2	1	1	95	1/2"-13UN	19	5"-12	55	23.1	
50(498)	337	<b>RC-5013</b>	71.2	2399	460	797	127	95.2	79.5	35	71	2	71	2	1	1	95	1/2"-13UN	19	5"-12	55	37.6	

**ENERPAC RSM/RCS Series Low Height Cylinders**

Cylinder Capacity ton (kN)	Stroke (mm)	Model number	Cylinder effective area (cm2)	Oil Capacity (cm2)	Collapsed height		Extended Height		Outside Dia D(mm)	Cylinder Bor Dia.		Plunger Dia. F(mm)	Base to Adv. Port H(mm)	Plunger Protrusion from base K(mm)	Plunger to Base L(mm)	Plunger to Mtg. Hole M(mm)	Thread O (mm)	Thread Depth P(mm)	Bolt Circle U(mm)	Weight (Kg)	Base Mounting Holes		Counter Bore Dia	Counter Bore Depth
					A(mm)	B(mm)	E(mm)	G(mm)		U1(mm)	V													
5(45)	6	<b>RSM-50</b>	6.5	4	32	38	58X41	28.7	25.4	16	1	20	22	24	22	22	1	1	1	1	25.5	5.5	9.1	4.3
10(101)	12	<b>RSM-100</b>	14.5	18	42	54	82X55	42.9	38.1	19	1	27	34	39	39	34	1.4	36.6	7.1	10.7	7.9	15.1	9.9	
20(201)	11	<b>RSM-200</b>	28.7	32	51	62	101X76	60.5	50.8	19	1	39	39	39	39	39	3.1	49.3	10	15.1	9.9	15.9	11.2	
30(295)	13	<b>RSM-300</b>	42.1	55	58	71	117X95	73.2	63.4	19	2	47	44	44	44	44	4.5	52.3	10	15.9	11.2	19	12.7	
45(435)	16	<b>RSM-500</b>	62.1	99	66	82	140X114	88.9	69.8	19	2	57	53	53	53	53	6.8	66.5	11	19	12.7	20.6	14.2	
90(887)	16	<b>RSM-1000</b>	126.7	203	85	101	178X153	127	92.2	19	2	76	74	74	74	74	14.5	76.2	13.5	20.6	14.2	20.6	14.2	
150(1386)	16	<b>RSM-1500</b>	198.1	317	100	116	215X190	158.8	114.3	23	2	95	82	82	82	82	26.3	117.3	13.5	20.6	14.2	20.6	14.2	
10(101)	38	<b>RCS-101</b>	88	126	88	126	69	42.9	38.1	17	5	1	1	1	1	M4	8	26	4.1	1	1	1	1	
20(201)	45	<b>RCS-201</b>	28.7	129	98	143	92	60.5	50.8	17	3	1	1	1	1	M5	8	39	5	1	1	1	1	
30(295)	62	<b>RCS-302</b>	42.1	261	117	179	101	73.2	66.5	19	3	1	1	1	1	M5	8	39	6.8	1	1	1	1	
45(435)	60	<b>RCS-502</b>	62.1	373	122	182	124	88.9	69.8	23	2	1	1	1	1	M5	8	39	10.9	1	1	1	1	
90(887)	57	<b>RCS-1002</b>	126.7	722	141	198	165	127	92.2	31	1	1	1	1	1	M8	10	55	22.7	1	1	1	1	

**ENERPAC RCH-Series, Hollow Plunger Cylinders**

Cylinder Capacity ton (kN)	Stroke (mm)	Model number	Cylinder effective area (cm2)	Oil Capacity (cm2)	Collapsed height		Extended Height		Outside Dia D(mm)	Cylinder Bor Dia.		Plunger Dia. F(mm)	Base to Adv. Port H(mm)	Saddle dia J(mm)	Saddle Protr. From Plgr. K(mm)	Plunger Internal Thread O	Plunger Thread Length P(mm)	Base Mounting Holes		Thd. Depth Z(mm)	Collar Thread W	Collar Thread Length X(mm)	Center Hole Dia Y(mm)	Weight (Kg)
					A(mm)	B(mm)	E(mm)	G(mm)		U(mm)	V													
13(125)	42	<b>RCH-121</b>	17.9	75	120	162	69	54.1	35.1	19	19	19	19	19	19	19	19	19	19	19	2 3/4"-16	30	19.6	2.8
20(215)	49	<b>RCH-202</b>	30.7	150	162	211	98	73.1	54.1	19	54	54	54	54	54	54	54	54	54	54	3/8"-16UN	38	26.9	7.7
30(326)	64	<b>RCH-302</b>	46.6	298	178	242	114	88.9	63.5	21	63	63	63	63	63	63	63	63	63	63	3/8"-16UN	42	33.3	10.9
30(326)	155	<b>RCH-306</b>	46.6	722	330	485	114	88.9	63.5	25	63	63	63	63	63	63	63	63	63	63	3/8"-16UN	42	33.3	21.8
60(576)	76	<b>RCH-603</b>	82.3	626	247	323	159	123.9	91.9	31	91	91	91	91	91	91	91	91	91	91	1 1/2"-13UN	48	53.8	28.1

**ENERPAC HYDRAULIC WEDGIE AND SPREAD CYLINDERS**

Cylinder Capacity ton (kN)	Stroke (mm)	Model number	Cylinder effective area (cm2)	Oil Capacity (cm2)	Dimensions (mm)						Weight kg	
					A	B	C	D	E	F		J
1 (8.9)	9	<b>WR-5</b>	6.5	10	9	94	223	1	28	51	51	2.3